Safety Culture An Industry Perspective

Safety Culture Initiatives & Implications

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Safety Culture

An organization's values and behaviors—modeled by its leaders and internalized by its members—that serve to make nuclear safety the overriding priority.

Principles for a Strong Nuclear Safety Culture November 2004



What Are Our Roles?

Industry

- Establish and maintain a healthy nuclear safety culture at each station
- Periodically assess nuclear safety culture health

NRC

 Oversight of licensee actions to ensure a strong nuclear safety culture



Industry Initiatives Post Davis-Besse

- INPO SOER 02-4
 - Site-specific Safety Culture assessments
 - Training on Davis-Besse lessons-learned
 - Reviews for long-standing, unresolved issues
- Issued *Principles for a Strong Nuclear Safety Culture* November 2004
- Revised INPO Evaluation Process
 - Cross-functional
 - Assess Safety Culture



Summary

- The industry is committed to ensuring a strong nuclear safety culture, as demonstrated by its self-initiated actions.
- The industry and NRC have achieved significant improvements
- NRC oversight of safety culture must be consistent with ROP
- Making everything "safety culture" distracts licensees and NRC from promoting true safety culture attributes.

